

70254 to 70281—Continued.

70266. No. 742. Shuching. October 13, 1926. *Maan tau tsz tsz*. A large midseason variety with sub-globular fruits which are few-seeded to seedless and have flesh of good flavor and quality. They are deep orange when ripe, rather squarish, and the apex is full to slightly raised or sometimes a little depressed. Near the calyx end of the fruits the pith is large and there appears an irregular depressed collar.

70267. No. 743. Shuching. October 13, 1926. *Pin tsz tsz*. A midseason variety producing large flattened, squarish few-seeded fruits, red-orange when ripe, with flesh of good quality and flavor.

70268. No. 744. Shuching. October 13, 1926. *Taat tso hang tsz tsz*. A variety with medium-sized, oval fruits, seedless or few-seeded, which must be ripened artificially. The flesh is of excellent flavor and quality, and the skin is thin and bright red when ripe. Another name for this variety is "big red-pepper persimmon."

70269. No. 751. Chungmuhoh. October 17, 1926. *Shui puan tsz tsz*.

70270. No. 752. Chungmuhoh. *Pin tsz tsz*. A late variety producing flattened, squarish fruits with the apex slightly depressed. They are seedless or few-seeded, with flesh of fine quality and flavor. At the time this bud wood was collected, October 17, 1926, the foliage of the tree was fresh and green, free from all disease, and had not commenced to fall.

70271. No. 755. Taaihohhan. October 19, 1926. *Hop tsz tsz*. The fruits of this variety are the same as those described under No. 741 [No. 70265]. They attain large dimensions, one specimen being over 4 inches in diameter. The tree is also larger than the varieties commonly found.

70272. No. 756. Taaihohhan, near the Tin River. October 22, 1926. *Paan ting tsz tsz*. A very late variety, free from disease, which keeps until April in this latitude if the branches with the fruit attached are hung up indoors. The large, square fruits, with a long-pointed square apex, are seedless, and the firm mealy flesh is of fine flavor.

70273. No. 765. Chinhwashaan. November 3, 1926. A small wild tree about 3 meters high, apparently pistillate, though the fruits were not seen.

70274. No. 766. Chinhwashaan. November 3, 1926. A small wild tree which apparently bears some staminate flowers.

70275. No. 767. Chinhwashaan. November 3, 1926. A small wild tree about 3 meters high which is apparently purely staminate.

70276. DIOSPIROS LOTUS L. Diospyraceae. Persimmon.

No. 757. Near Taaihohhan, Anhwei Province. October 24, 1926. *Tsz tso*. Scions of a large tree, apparently a seed-

70254 to 70281—Continued.

ling, 15 meters high and 25 centimeters in diameter. The seedless fruits, with which the branches were heavily laden, are dried for winter use. The action of frost removes the astringency, and the flavor is very good. The local name means "persimmon date."

70277 to 70280. SALIX spp. Salicaceae. Willow.

Scions of trees growing in Anhwei Province.

70277. SALIX sp.

No. 761. Near Cannon Base Peak. October 27, 1926. *Tsing ning lan, pa to lan*. An ornamental tree with slender, slightly drooping branchlets and narrow leaves, growing along the streams in this locality and sometimes cultivated near ponds.

70278. SALIX sp.

No. 762. Cannon Base Rock. October 27, 1926. *Hung nga lan*. A rather rare willow, distinguished by red buds.

70279. SALIX sp.

No. 763. Pawongkaai. October 27, 1926. *Paak yeung lan*. Trees cultivated near a pond. Willow branches are extensively used in Anhwei Province to make baskets, and this species is said to be the one used.

70280. SALIX sp.

No. 764. Near Tungchen. October 28, 1926. *Mo yeung lan*. An uncommon willow, 3 meters high, growing wild on the bank of a pond. The young twigs are heavy and covered with a dense pale bluff tomentum.

70281. ZIZIPHUS sp. Rhamnaceae. Jujube.

No. 715. Shuching, Anhwei Province. October 13, 1926. Plants of a variety said to be the only one in Shuching which produces large fruits.

70282 to 70313.

From Manchuria. Seeds and scions obtained by P. H. Dorsett, agricultural explorer, Bureau of Plant Industry. Received December, 1926. Locality notes by Mr. Dorsett.

70282 to 70295. HORDEUM VULGARE PAL-LIDUM Seringe. Poaceae.

Six-rowed barley.

Received through the cooperation of D. McLorn, Postal Commissioner, Harbin. September, 1926.

70282. No. 7280. From Santaokan, Kirin Province.

70283. No. 7284. From Andachan.

70284. No. 7331. From Manchiatien, Kirin Province.

70285. No. 7339. From Heishihchen, Kirin Province.

70286. No. 7359. From Lanhsi.

70287. No. 8259. From Fuchin, Kirin Province.

70288. No. 8314. From Taerha, Heilungkiang Province.

70289. No. 8317. From Shihchienfang, Heilungkiang Province.